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LOOKING WEST from an altitude of 6,000 feet. Beyond mile-long Lake Merritt is Oakland business and shopping center. In middle distance (left to right) are Inner Harbor with U. S. Naval Air Station beyond; rail terminals and U. S. Naval Supply Depot. Outer Harbor and Oakland Army Base. Oakland-San Francisco Bay Bridge leads the eye to San Francisco and longest single-span bridge in the world across the Golden Gate. In far distance the horizon line of the blue Pacific.







THE FASTEST GROWING SECTION in the Nation.

Population, 18,107,000.

Increase since 1940 census, 4,233,735, or 30.4%.

Nation as a whole gained only 8.9%.

This 12.6% of United States population has 14.4% of the total income, or \$27,235,000,000.

Income per capita, \$1504. For the Nation, \$1323. Total retail sales, 1947, \$18,984,810,000, 16.1% of the Nation's.

Retail sales per capita \$1084. U. S., \$820.

100 Western States consumers buy as much as 128 average U. S. consumers.

Statistical

	MAGILE	SILCAL
*		RESIDENT
· AREA	July 1, 1947	Per Cent of U. S.
CALIFORNIA Oregon Washington	9,812,000¹ 1,545,000 2,357,000	6.842 1.077 1.643
PACIFIC COAST STATES	13,714,000¹	9.563
Arizona Colorado Idaho Montana Nevada New Mexico Utah Wyoming	644,000 1,144,000 525,000 488,000 139,000 547,000 640,000 265,000	0.449 0.798 0.366 0.340 0.097 0.381 0.446
MOUNTAIN STATES	4,393,0001	3.063
11 WESTERN STATES UNITED STATES	18,107,000¹ 143,414,000	12.626 100.000

Sources: ¹U. S. Bureau of the Census estimated population of the United States, by states—July 1, 1947. Estimates of July 1, 1948: California 10,031,000; Pacific Coast States 14,144,000; Mountain States 4,512,000; 11 Western States 18,656,000.

18,107,000 consumers - 12.6% of U. S.

UP TO 20 YEARS AGO this third of the United States, especially the Pacific Coast, functioned almost as a colony, even a foreign country, widely separated from the East by distance, communications, and market opportunities.

Gradually these handicaps disappeared until when the World War II broke out the Old West had quietly become the NEW WEST, a region of vast natural resources and hydro-electric power, high-income markets and immense industrial development. California, for example, stood fourth among the states in total plants and seventh in total value of manufactured products, ahead of the long-established industrial state of Massachusetts.

The West developed its war production largely in new factories with new tools, thus adding new industrial economy to the existing manufacturing facilities. California stood third in value of war supply contracts for the war years ending May 1945, and Metropolitan Oakland Area had become an outstanding example of the West's industrial expansion.

Highlights of the Eleven Western States

100.000

Population in the 11 Western States had been increasing steadily when suddenly the demands of war production caused an inrush of workers together with their families, which added several millions to the population, especially of the war production centers, sensationally expanding their sales potentials.

A large percentage of these new residents has remained and there is a continued influx of additional newcomers. The West continues to offer greater market opportunities and greater industrial opportunities. The 11 Western States now constitute a market of 12.6% of the consumers of the Nation with a quality of market index of 116, or 16% above the country's average.

Additional statistical highlights are given in the accompanying table.

This 12.6% of the consumers of the United States in most cases can be better and more economically served from factories, assembly plants and distributing plants located in Metropolitan Oakland Area.

POPULATION1		RETAIL SALE	S-1947 ²	INCOME PAYMENTS TO INDIVIDUALS3-1947			1947	1947	1947
April 1, 1940 Census	Per Cent Change	Dollar Volume (000 omitted)	Per Cent of U. S.	Payments by States (Millions of Dollars)	Per Cent of U. S.	Per Capita	Per Cent of U. S. A. Potential ²	Quality of Market Index ²	Net Farm Dollars ² (000 omitted)
6,907,387 1,089,684 1,736,191	+42.1 +41.8 +35.8	\$ 11,117,517 1,408,103 2,324,453	9.454 1.197 1.977	\$ 16,121 1,936 3,289	8.497 1.020 1.733	\$1,643 1,253 1,395	8.538 1.077 1.763	124 100 116	\$ 1,081,615 207,327 341,420
9,733,262	+40.9	14,850,073	12.628	21,346	11.250	1,557	11.378	120	1,630,362
499,261 1,123,296 524,873 559,456 110,247 531,818 550,310 250,742	+29.1 + 1.8 + 0.1 -12.8 +26.4 + 2.9 +16.3 + 5.5	562,158 1,212,052 508,000 553,493 166,051 361,775 516,666 254,542	.478 1.031 .432 .472 .140 .308 .439 .216	721 1,695 677 801 256 576 773 390	0.380 0.893 0.357 0.422 0.135 0.304 0.407 0.206	1,120 1,482 1,290 1,641 1,842 1,053 1,208 1,472	.436 .889 .395 .440 .124 .319 .433	95 111 115 128 128 84 98 108	87,708 225,032 195,261 212,972 24,076 81,722 94,572 63,510
4,150,003	+ 5.9	4,134,737	3.516	5,889	3.104	1,341	3.242	106	984,853
13,883,265	+30.4	18,984,810	16.144	27,235	14.354	1,504	14.620	116	2,615,215

\$189,734

\$117,594,174

+ 8.9

131,669,275

\$1,323

\$18,515,133

²Sales Management—"Survey of Buying Power" estimates.

³U. S. Department of Commerce, Office of Business Sconomics, National Income Division.





CALIFORNIA, OREGON, WASHINGTON—population, July 1, 1947, 13,714,000, 75.7% of that of the Eleven Western States.

Increase since 1940 census, 3,980,738, or 40.9%. United States as a whole gained only 8.9%.

California alone increased 2,904,613.

These three states with 9.6% of U. S. population have an income of \$21,346,000,000, or 11.3% of the Nation's.

Income per capita for the Pacific Coast States, \$1557. For the United States, \$1323.

Net farm income, three states, \$1,630,362,000.

Percentage of U. S. Sales Potential (a balanced figure of 5 parts Effective Buying Income, 3 parts retail sales, 2 parts population) is 11.38.

Quality of market index, 120 (Sales Potential divided by population).

Retail sales for the three Pacific Coast States for 1947 totalled \$14,850,073,000 or 12.6% of United States.

California's share was 9.45% of the Nation's total. The three states' 9.6% of the Nation's population purchased 12.6% of the Nation's goods. On the average, 100 Pacific Coast customers are equal to 132 of the buyers of the Nation as a whole.

Midway of the Pacific Coast, Metropolitan Oakland Area is the logical plant location for serving the three Pacific States because of its many advantages in location, manufacturing, transportation and distribution as well as buying power.

PACIFIC COAST HIGHLIGHTS

FIRST in **Quality of Markets**

Per Cent of U. S. Potential* Divided by Per Cent of U.S.A. Population

				% of U. S. Sales Potential	Quality of Market Index
PACIFIC COAST				11.378	120
Middle Atlantic .				21.627	107
East North Central				22.070	107
Mountain States .	•			3.242	106
West North Central				9.957	104
New England				6.702	103
South Atlantic				11,498	85
West South Central				7,970	83
East South Central				5,556	74
United States (Main	laı		•		100

^{*}A weighted index for Sales Quotas based on Sales Management Survey of Buying Power, May 10, 1948.

Pacific Coast LEADS NATION by 66% in Retail Sales Increase

SECTION	1947**	1939*	Percent Increase 1939-1947
PACIFIC COAST	\$ 14,850,073,000	\$ 4,298,759,000	245.5
New England	7,892,961,000	3,318,214,000	137.9
Middle Atlantic	23,791,415,000	10,291,937,000	131.2
East North Central	26,060,743,000	9,251,114,000	
West North Central	12,231,004,000	4,138,883,000	
South Atlantic	13,058,535,000	4,368,947,000	
East South Central	6,129,582,000	1,845,037,000	
West South Central	9,445,124,000	3,101,358,000	204.5
Mountain	4,134,737,000	1,427,541,000	
UNITED STATES .	\$117,594,174,000	\$42,041,790,000	

^{*}Census of Business 1939. **"Sales Management" estimates, May 10, 1948.

Net Effective Buying Income*

Pacific Coast \$19,528,145,000 Second in Increase over 1939 Third in Per Cent of Total U.S. Income

		% of U.S.	INCOME	RATIO
SECTION		1947	1939	1947-1939
PACIFIC COAST	•	11.387	9.19	124
New England	•	6.766	8.12	83
Middle Atlantic .		23.062	27.26	85
East North Central		22.616	21.93	103
West North Central		9.844	9.79	101
South Atlantic .		10.982	9.61	114
East South Central		4.983	3.91	127
West South Central		7,264	7.34	99
Mountain		3,150	2.85	111
		20270	~.07	111

^{*}Income left over after deducting taxes. Estimate by Sales Management Survey of Buying Power, May 10, 1948.

Net Cash Farm Income

SECTION					1947 NET CASH FARM INCOME
PACIFIC COAST.		•	•		\$ 1,630,362,000
New England					323,133,000
Middle Atlantic					1,001,626,000
East North Central .					3,703,954,000
West North Central					5,179,773,000
South Atlantic					1,948,167,000
East South Central .					1,497,915,000
West South Central.					2,245,350,000
Mountain					984,853,000
					70-4,077,000
U. S. TOTAL (Mai	nla	nd)		\$18,515,133,000

Net income after deduction of business expenses but before personal taxes. Sales Management Survey of Buying Power, May 10, 1948.



PACIFIC COAST HIGHLIGHTS

in Passenger Car Registrations

	ON 1947	BY	STATES	REGISTRATION BY CO	UNTIES
CALIFORNIA			2,697,362		,185,800
New York .			2,227,556	New York	743,208
Pennsylvania			1,779,610	Cook (Chicago)	698,713
Ohio			1,750,325	Wayne (Detroit)	529,723
Illinois			1,609,689	Cuyahoga (Cleveland)	310,572
				Philadelphia	240.744
Michigan .			1,449,247	St. Louis	224,451
Texas			1,355,939		,
New Jersey			908,380	Allegheny (Pittsburgh)	219,714
Massachusetts			832,432	Erie (Buffalo)	184,377
Indiana			821,292	Baltimore	182,286
Missouri .			748,497	ALAMEDA (Metropoli-	
Wisconsin .			745,653	tan Oakland Area)	176,576
Minnesota .			691,056	Essex (Newark)	166,697
Iowa			626,737	King (Seattle)	165,631
				San Francisco	164,775
North Carolina	a .	•	559,711	Hennepin (Minneapolis)	140 088

Source: R. L. Polk & Company figures to July 1, 1947.

BUYING INCOME per capita

FIRST in the Seven Leading Metropolitan County Areas of the United States

AREA	1	947 NET EFFECTIVE BUYING INCOME ¹	PER CAPITA ²
Oakland-San Francisco			
(6 counties)		\$ 3,805,657,000	\$1,713
Los Angeles			
(2 counties)		6,381,950,000	1,590
Chicago (4 counties).		8,204,042,000	1,667
New York (16 counties)		19,013,623,000	1,548
Detroit (3 counties) .		4,053,858,000	1,326
Boston (5 counties) .		3,956,796,000	1,270
Philadelphia			
(7 counties)		4,590,995,000	1,350
Printerphotococcus as			

Sales Management Survey of Buying Power, May 10, 1948.

in Farm Income

Of the 200 counties in U. S. A. with largest net cash farm incomes (1)

The FIRST 4 are in California

13 of the first 25 are in California

California net farm income is \$1,081,615,000, third in the Nation

Metropolitan Oakland Area (Alameda County) \$28,766,000 (2)

1 Sales Management, May 10, 1948.

7 out of 10 leading Pacific Coast counties are in CALIFORNIA

COUNTY	CHIEF CITY	1947 NET EFFECTIVE BUYING INCOME
Alameda	Oakland	\$1,240,275,000
San Francisco	San Francisco	1,828,042,000
Los Angeles	Los Angeles	6,170,223,000
San Diego	San Diego	574,147,000
Santa Clara	San Jose	342,708,000
Sacramento	Sacramento	366,445,000
King	Seattle	1,149,501,000
Multnomah	Portland	910,409,000
Spokane	Spokane	351,353,000
Fresno	Fresno	333,806,000

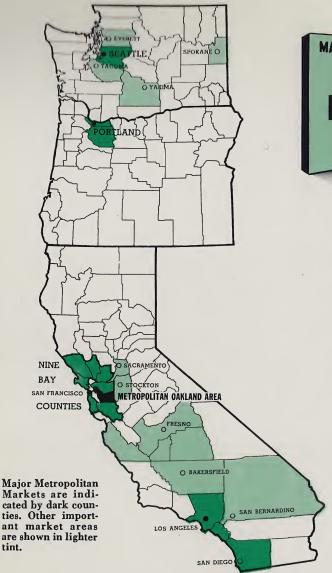
Sales Management Survey of Buying Power, May 10, 1948 (Estimated)



²Civilian Population Estimates, January 1, 1948—Sales Management.

² Alameda County actual figures for 1947, Government payments not included.







SECOND IN RETAIL SALES IN THE NATION, the Major Metropolitan Centers of the Pacific Coast have 8,368,000 better-than-average consumers.

61.0% of the population of the three Coast States. Population increase since 1940 census. 2,510,732 or 42.9%.

Concentrated in six major population centers— Metropolitan Oakland Area, San Francisco, Los Angeles, and San Diego, California; Portland, Oregon; Seattle, Washington—and their trading zones.

The cream of the West's high-income purchasing power.

With a population 5.83% of that of the Nation, these Major Metropolitan Centers bought 8.43% of the Nation's goods.

100 of these citizens are equal to 145 average purchasers.

STATISTICA	L HIGH	LIGH	rs of M	IAJOR	METR	OPOL	ITAN	CENT	ERS	
		POPULA	TION		RETAIL SALE	S—1947 ²	Per Cent of	Per Cent of Quality of		
AREA—CHIEF CITY	1947	Per Cent of U. S.	April 1, 1940 Census	Per Cent Increase	Dollars (000 omitted)	Per Cent of U. S.	U. S. Sales Potential ²	Market Index ³	Dollars ² (000 omitted)	
Alameda County ¹ (METROPOLITAN OAKLAND AREA)	735,000	.514	513,011	43.3	\$ 853,826	.726	.682	133	\$ 14,916	
Nine Bay Counties ¹ Oakland-San Francisco Los Angeles and Orange Counties ¹	2,574,000	1.818	1,734,308	48.4	3,049,538	2.593	2.399	132	137,917	
Los Angeles San Diego County ¹	4,025,000	2.791	2,916,403	38.0	4,803,734	4.085	3.645	131	148,992	
San Diego King County	500,000	.334	289,348	72.8	502,511	.427	.362	108	19,278	
Seattle Multnomah and	668,900	.465	504,980	32.5	886,617	.754	.654	141	14,330	
Clackamas Counties ⁴ Portland	600,100	.418	412,229	45.6	670,311	.570	.532	127	15,858	
TOTALS	8,368,000	5.826	5,857,268	42.9	9,912,711	8.429	7.592	130	336,375	

¹ California Counties—July 1947 Estimates by California State Office of Director of Planning and Research.

² Figures compiled from "Sales Management" Estimates.

4 "Sales Management" Estimates Jan. 1, 1948.

⁸ Sales potential divided by population—"Sales Management" Estimates.

In this group of six major population centers are included two of the country's largest retail sales areas.

Total sales for the six Major Metropolitan Centers group are topped only by New York's 16 counties.

Comparisons with other centers follow:

Metropolitan Oakland Area is more favorably located for serving the Major Metropolitan Centers — overnight delivery to California points, third morning to Portland and fourth to Seattle.

AREA	RETAIL SALES-1947	U. S.	U. S. RANK
MAJOR METROPOLITAN CENTERS			
of the Pacific Coast	\$9,912,711,000	8.429	2
Northern California's 9 Bay Counties	3,049,538,000	2.593	5
Los Angeles and Orange Counties	4,803,734,000	4.085	4
Philadelphia (7 counties)	2,869,258,000	2.441	7
Boston (5 counties)	2,585,729,000	2.200	8
Detroit (3 counties)	2,961,017,000	2.519	6
Chicago (4 counties)	5,089,533,000	4.327	3
New York (16 counties)	10,811,315,000	9.194	1
Pittsburgh (5 counties)	1,861,113,000	1.582	9
Washington, D. C. (4 counties)	1,147,891,000	.976	12
Cleveland (2 counties)	1,374,143,000	1.169	11
St. Louis (4 counties)	1,550,887,000	1.319	• 10



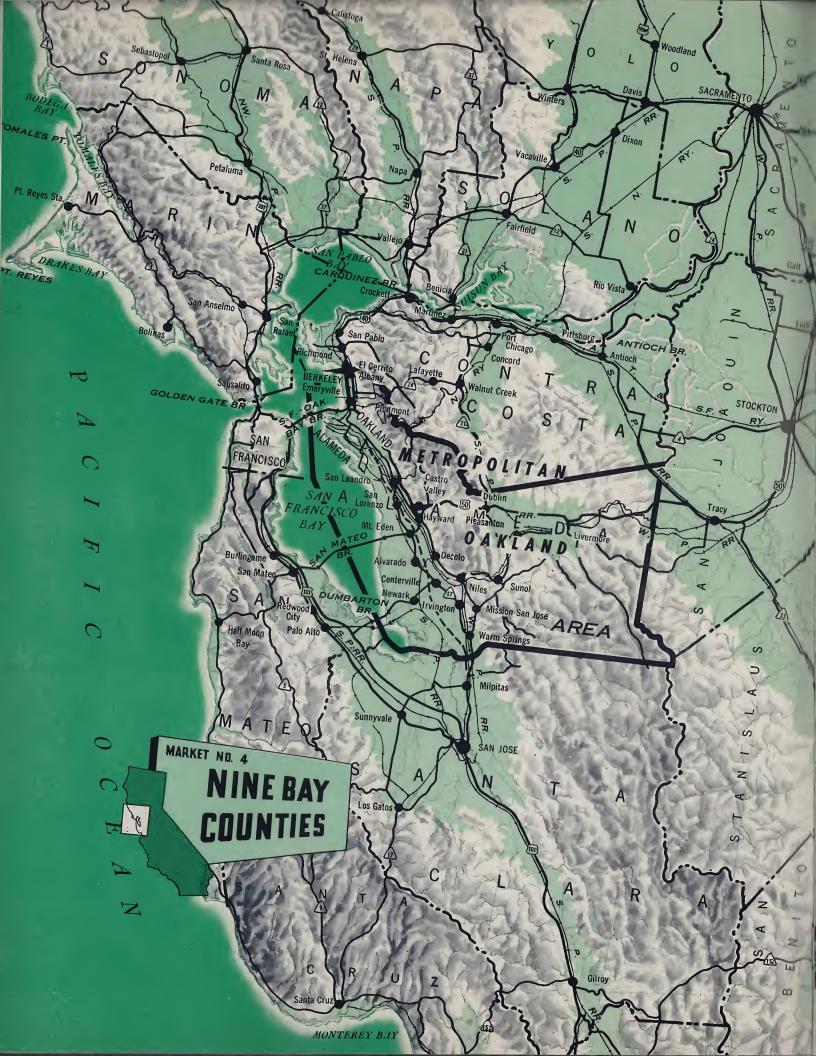
Butler Packing Co., Oakland



Trailmobile Company, Berkeley



Westinghouse Electric Corporation, Emeryville



2,574,000 **consumers**

FIFTH LARGEST URBAN MARKET in the Nation — Alameda, Contra Costa, Solano, Napa, Sonoma, Marin, San Francisco, San Mateo and Santa Clara Counties.

Population, 2,574,000 according to California State Office of Director of Planning and Research estimate for July, 1947, or 48.4% greater than in 1940.

Retail sales for 1947 totalled \$3,049,538,000, or 2.6% of U. S. This group of counties with 1.82% of population bought 2.59% of Nation's goods.

Hence 100 purchasers in the 9 Bay Counties buy as much as 143 of the country's average.

On the mainland side of the Bay, the retail trading zone of Metropolitan Oakland Area includes Alameda, Contra Costa and Solano Counties, with a 1947 population of 1,129,500.

On the western side, Marin, San Francisco and San Mateo Counties have a population of 1,055,000 reached via the San Francisco-Oakland Bay Bridge, Golden Gate Bridge, San Mateo Bridge and Richmond-San Rafael Ferry.

The communities of the 9 Bay Counties are readily served by low-cost short-haul trucking over



Oakland-San Francisco Bay Bridge looking east toward mainland, traffic distributor and East Shore Highway

1021 miles of surfaced highways — local, state and Federal.

Also by hundreds of local, intercity and national buses and highway transportation units, and by electric and steam railways. Three transbay bridges replaced ferries on most of the local water routes.

This compact easily covered market of nearly two million and a half better-than-average consumers can be served to greater advantage from Metropolitan Oakland Area—economical delivery over a network of surfaced highways.



Standard Brands of California, Oakland

Montgomery Ward & Co., Oakland

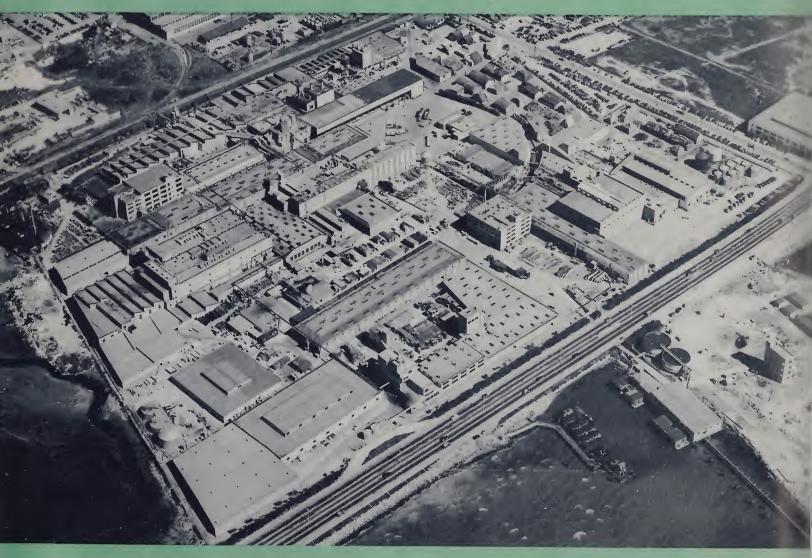








Oliver United Filters, Inc., Oakland



The Paraffine Companies, Inc., Emeryville



Sunshine Biscuits, Inc., Oakland



General Electric Company (Works Division), Oakland



Air Reduction Sales Co., Emeryville



General Electric Company (Lamp Works), Oakland



General Cable Corp., Emeryville



Moore Business Forms, Inc., Emeryville



Marchant Calculating Machine Co., Plant No. 2, Emeryville





ALAMEDA · ALBANY · BERKELEY · EMERYVILLE · HAYWARD · LIVERMORE · OAKLAND · PIEDMONT · PLEASANTON · SAN LEANDRO · RURAL ALAMEDA COUNTY

HOW TO WIN the markets of THE NEW WEST

THE FOREGOING SUMMARIES of the market potentials of the eleven Western States and their component sales areas show their desirability for the manufacturer who is contemplating western operation.

To win and hold and serve these markets the first step is to establish a factory or warehouse in Metropolitan Oakland Area.

Here are some of the reasons why. These and other advantages and benefits are developed and explained elsewhere in this book.

Central location—on mainland side of San Francisco Bay, midway of the Pacific Coast.

Most favorable location for quick, low-cost distribution to Coast and Eleven Western States.

Mainland terminus of three transcontinental railroads.

Deep-water world port—strategic location for trade with Orient and the World.

Ocean and river terminals unexcelled on coast.

Airways center of the West.

Largest power pool in West.

Opposite page: Hundreds of plants are located close to transcontinental railroads and ocean and river terminals. This view shows the Inner Harbor looking west. Alameda and U. S. Naval Air Station at left. Oakland at right with U. S. Naval Supply Depot beyond. Low-cost electricity, natural gas, fuel oil, and water.

Ample supply of skilled labor.

Factory sites to meet every requirement.

Greatly expanded markets . . . over 2,500,000 increase in population.

Equable climate most favorable for working, hence greater output.

The mild weather permits savings in plant construction, in heating and air conditioning. Also makes possible year 'round production and outdoor operations.

More than 200 nationally-known manufacturers and distributors—hundreds of others—have proved by experience that these and other advantages make Metropolitan Oakland Area

The NATURAL Industrial Center of the NEW WEST

EMERYVILLE (below) is the most concentrated industrial section of Metropolitan Oakland Area. Here are the plants of Westinghouse, Paraffine (PABCO), Marchant Calculator, Frigidaire, Sherwin-Williams, U. S. Envelope, International Harvester, Air Reduction, to name only a few . . . The transcontinental railway systems and numerous truck lines provide economical freight and express service.





15 minutes from factory or office to a scenic home

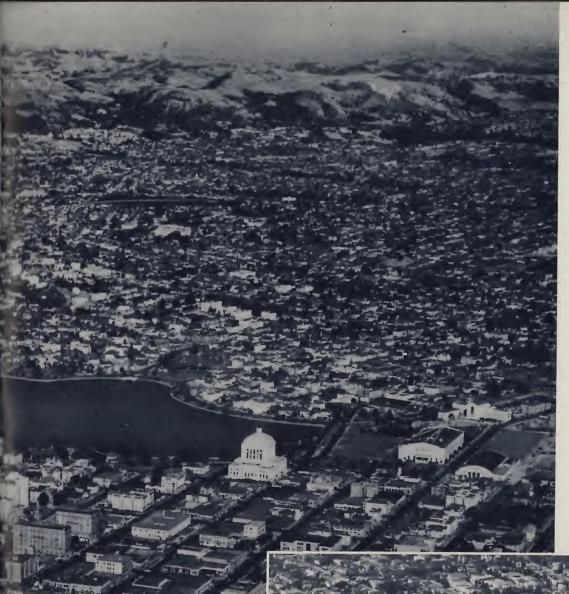
Five roughly parallel bands of community activity characterize the eight closely associated cities that extend for more than 20 miles north and south on the mainland side of the Bay.

Along the shoreline are the

ocean and river terminals and wharves. Then the rails and terminals of the transcontinental railroads. Next comes the industrial section from five to twenty city blocks wide, paralleled by the business sections.

The next band includes the city residential areas, which merge with suburbs extending up into the hills overlooking the Bay.

This parallel development of the community makes it possible to live only a few minutes from office or plant.



BERKELEY'S modern downtown business district (below) lies close to University of California campus (portion of which is at upper right) and between the northern and southern sections of the city. Berkeley High School at left.

Berkeley with 110,000 population, long famed as an educational center (University of California, Pacific School of Religion, and others) also is an important industrial city. (Colgate-Palmolive-Peet and Heinz are among the nationally known names).

Beautiful homes overflow the crests of the hills toward the east (right). The industrial section is to the west towards the Bay.

in the hills

MILE-LONG SALT-WATER LAKE MERRITT dominates this photograph of Oakland, population 430,000, chief city of Metropolitan Oakland Area.

Alameda County Courthouse at south (right hand) end of lake near Civic Auditorium and Exposition Building. Oakland City Hall and main business and shopping district are near center.

Suburban homes spread up into the hill areas. Mt. Diablo in left distance.





ALAMEDA (above)—known for its gracious homes and tree-lined streets, as well as its industries, U. S. Naval Air Station, U. S. Coast Guard Base, and other permanent Government establishments—has a population of 89,906, an increase of 148 percent since the 1940 census. "The Island City" is linked with Oakland by Posey Tube; two bridges. Above right: Club house at the Alameda Municipal Golf Course.

ALBANY (right), "Northern Gateway to Metropolitan Oakland Area," population 14,873, houses many of the employees of industries in surrounding cities. Home of the Western Regional Research Laboratory of U. S. Department of Agriculture. Veterans' Memorial Building above, is center of community life.

SAN LEANDRO has developed from the 1837 holdings of Don Joaquin Estudillo into a fast-growing city of 27,-000. A home community, with equable climate and ideal living and working conditions.

An important industrial city, too, whose products bear such famous names as Caterpillar, Friden, Del Monte, Welch, Stewart Hartshorn and many others. Center of \$11,000,000 floriculture industry.

San Leandro is served by transcontinental railway systems, and is on main state and Federal highways. Oakland Municipal Airport 10 minutes distant.









HAYWARD is the trading center of a fast-growing agricultural and industrial region having a population of over 26,000. More than fifty manufacturers, including many nationally famous. Served by two transcontinental railway systems, Hayward Airport and many highway carriers. Several local and transcontinental bus lines.

Above: Hayward City Hall stands on the site of the Rancho San Lorenzo home of Don Guillermo Castro, who laid out the city in 1854.

PLEASANTON enjoys mild climate, tree-shaded streets and friendly atmosphere, its city advantages combining with the pleasures of rural living. Center of a large dairy, agricultural and flower growing area. This community of 2500 population is served by Southern Pacific and Western Pacific Railroads and two bus lines. Below is Pleasanton City Hall.



LIVERMORE, 34 miles southeast of Oakland, population 4,000, is noted for bracing, health-giving climate and superlative quality of its wines. Also cattle, sheep, turkeys, poultry, almonds, walnuts and apricots. Southern Pacific, Western Pacific and two bus lines. Livermore Union High School below.







POPULATION METROPOLITAN OAKLAND AREA 1916-1947

COURT OF STREET	
1916 304,955	1932 488,906
1917 314,759	1933 495,918
1918 324,563	1934 502,930
1919 334,367	1935 509,941
1920* 344,177	1936 516,953
1921 348,362	1937 523,965
1922 362,357	1938 530,976
1923 376,352	1939 538,000
1924 390,347	1940* 513,01,1
1925 404,342	1941 524,032
1926 418,337	1942 545,000
1927 432,332	1943* 621,485
1928 446,327	1944* 685,548
1929 460,322	1945 730,000
1930* 474,883	1946 720,000
1931 481,895	1947 735,000
21 211 101	

Reference: Oakland Chamber of Commerce.

*United States Census Bureau.



BANK DEBITS OAKLAND

	A A	1919-1947
1919	\$ 751,947,000	1933 \$1,910,412,000
1920	1,213,445,000	1934 1,931,138,000
1921	975,364,000	1935 2,107,028,000
1922	1,088,090,000	1936* 2,773,275,000
1923	1,470,862,000	1937* 3,146,753,000
1924	1,480,935,000	1938* 2,829,020,000
1925	1,719,991,000	1939* 2,994,500,000
1926	2,065,256,000	1940 1,279,937,000
1927	2,707,226,000	1941 1,730,649,000
1928	3,017,346,000	1942 2,719,177,000
1929	2,846,394,000	1943 4,084,157,000
1930	2,316,683,000	1944 4,274,080,000
1931	2,247,211,000	1945 4,334,735,000
1932	2,020,820,000	1946 4,371,114,000
	1947 4,7	75,186,000

*Oakland Chamber of Commerce. Reference: Twelfth Federal Reserve District Bank.

AIR TRANSPORT PASSENGERS OAKLAND AIRPORT

1944



17,057

23,619

62,112

1947 55,060 Reference: Oakland Municipal Airport.

METROPOLITAN OAKLAND AREA STATISTICAL HIGHLIGHTS

MANUFACTURERS (1)	Number	Average Number of Employees	Annual Volume of Business (000 omitted)
Metropolitan Oakland Area	978	27,040(5)	\$282,405
City of Oakland only	599	16,065 (5)	170,607
1947 Total (estimated) (6)	1,350	56,600 ⁽⁵⁾	650,000
WHOLESALERS (2)			
Metropolitan Oakland Area	670	6,300	\$167,295
Oakland	552	5,160	135,317
Alameda	15	88	4,931
Berkeley	34	297	8,909
Balance of area	69	755	18,138
1947 Total (estimated) (6)	950	12,000	431,000
RETAILERS (3)			
Metropolitan Oakland Area	7,911	25,431	\$250,580
Oakland	5,154	19,466	180,865
Alameda	357	732	9,611
Berkeley	1,134	3,438	34,298
Balance of area	1,266	1,795	25,806
1947 Total (estimated) (6)	17,000	.46,500	854,000
SERVICE ESTABLISHMENTS	4)		
Metropolitan Oakland Area	3,651	5,526	\$ 21,354
Oakland	2,464	4,324	16,302
Alameda	183	152	765
Berkeley	618	702	2,798
Balance of area	386	348	1,489
1947 TOTAL (estimated) (6)	6,000	9,000	55,000
(1) YI C C 1030 171 C C (1)	, , n	1 . D . 1	1 10 1041

U. S. Census, 1939, and U. S. Census of Manufacturers Preliminary Report, July 18, 1941.
 Classification for entire area not available.
 U. S. Census, Wholesale Trade—California, 1939.
 U. S. Census, Retail Trade—California, 1939.
 U. S. Census, Setzil Crade—California, 1939.
 U. S. Census, Service Establishments—California, 1939.
 Last Census—1939.

The eight cities of Metropolitan Oakland Area form a continuous community for more than 20 miles along the shores of the Bay. The industrial sections are along the waterfront. San Francisco-Oakland Bay Bridge in foreground. Mount Diablo in distance.





ELECTRICITY CONSUMERS METROPOLITAN

OAKLAND AKLA			
Dece	mber	31st-19	16-1947
408	193	2	139,933
412	193	3	139,94
967	193	4	142,36
714	107	. =	1 45 000

1916	50,408	1932	139,932	
1917	54,412	1933	139,941	
1918	58,967	1934	142,363	
1919	63,714	1935	145,900	
1920	69,201	1936	149,402	
1921	74,851.	1937	152,242	
1922	82,436	1938	154,774	
1923	90,898	1939	158,115	
1924	99,159	1940	161,027	
1925	107,198	1941	166,325	
1926	115,080	1942	170,821	
1927	118,350	1943	176,870	
1928	122,194	1944	193,303	
1929	124,804	1945	195,892	
1930*	139,906	1946	199,628	
1021	141 227	1047	206 813	

*16,600 meters added by merger. Reference: Pacific Gas & Electric Co.



WATER METERS METROPOLITAN OAKLAND December 31st-1916-1947

1916	63,453	1932	131,417
1917	64,345	1933	132,158
1918	65,709	1934	129,670
1919	68,161	1935	130,378
1920	70,306	1936	133,495
1921	78,381	1937	136,954
1922	85,143	1938	140,497
1923	93,071	1939	142,106
1924	102,152	1940	147,478
1925	112,701	1941	154,371
1926	120,491	1942	161,925
1927	125,023	1943	169,448
1928	127,857	1944	175,130
1929	128,994	1945	178,332
1930	129,643	1946	184,380
1931	130.868	1947	191,486
1771	170,000	A77/	171,700

Reference: East Bay Municipal Utility District.



ASSESSED VALUATION METROPOLITAN OAKLAND AREA 1915-1948

		A		
Fiscal Year	Metropolitan Oakland	Fiscal Year	Metropolitan Oakland	
1915-16	\$234,756,227	1932-33	\$434,047,285	
1916-17	235,450,232	1933-34	385,625,106	
1917-18	237,474,164	1934-35	381,841,782	
1918-19	241,294,162	1935-36	433,991,444	
1919-20	252,192,441	1936-37	430,558,944	
1920-21	265,521,211	1937-38	438,045,981	
1921-22	274,852,032	1938-39	441,622,986	
1922-23	281,538,213	1939-40	442,930,750	
1923-24	300,737,100	1940-41	455,205,215	
1924-25	329,912,967	1941-42	464,426,865	
1925-26	353,955,912	1942-43	479,158,692	
1926-27	377,743,838	1943-44	490,370,933	
1927-28	408,746,588	1944-45	506,029,830	
1928-29	445,823,692	1945-46	525,853,755	
1929-30	446,689,877	1946-47	566,607,986	
1930-31	455,564,734	1947-48	615,912,940	
1931-32	450,832,748			

Reference: Assessor-Alameda County.



GAS CONSUMERS METROPOLITAN OAKLAND AREA c. 31st-1916-1947

,		Dec. 3131-17	10-17-17
1916	66,534	1932	127,206
1917	70,395	1933	128,093
1918	75,616	1934	130,764
1919	79,922	1935	134,423
1920	84,113	1936	138,061
1921	87,087	1937	141,058
1922	93,588	1938	143,517
1923	101,643	1939	146,810
1924	108,466	1940	149,910
1925	115,629	1941	155,474
1926	123,373	1942	159,584
1927	125,858	1943	167,111
1928	128,686	1944	183,573
1929	129,896	1945	186,081
1930	128,918	1946	189,920
1931	129,803	1947	196,868

Reference: Pacific Gas & Electric Co.



CONSTRUCTION COST INDEX SAN FRANCISCO BAY DISTRICT 1916-1947

Index	Numbers:	1913=100

1916	118	1932	141
1917	139	1933	138
1918	164	1934	141
1919	201	1935	141
1920	246	1936	151
1921	195	1937	166
1922	181	1938	164
1923	199	1939	183
1924	190	1940	181
1925	186	1941	212
1926	188	1942	225
1927	179	1943	232
1928	179	1944	237
1929	182	1945	244
1930	178	1946	297
1931	154	1947	401

Reference: The American Appraisal Co.



RESIDENTIAL BUILDING PERMITS CITY OF OAKLAND .

		737-1771
YEAR	NUMBER	AMOUNT
1934	147	\$ 545,319
1935		1,679,676
1936		3,602,772
1937		4,474,525
1938		4,853,999
1939	1,385	5,971,731
1940		9,076,325
1941		8,719,538
1942		
1943		5,246,251
	714	
	764	
	1,124	



POSTAL RECEIPTS OAKLAND-1916-1947

1916	. \$ 561,214	1932	\$1,823,612
1917		1933	1,723,360
1918	. 626,790	1934	1,801,840
1919	. 761,784	1935	1,952,695
1920	. 785,522	1936	2,153,423
1921	876,818	1937	2,358,766
1922	1,025,234	1938	2,378,396
1923	1,145,028	1939	2,492,696
1924	. 1,391,140	1940	2,545,887
1925	1,708,823	1941	2,647,424
1926	1,884,929	1942	2,981,224
1927	1,981,349	1943	4,184,499
1928	2,013,615	1944	4,690,933
1929	2,120,874	1945	5,202,837
1930	2,076,740	1946	4,923,246
1931	1,893,954	1947	5,125,544

Reference: Oakland Post Office.



BANK DEPOSITS OAKLAND-December 31st 1916-1947

1916	\$ 72,955,292	1932	\$158,219,295
1917	79,579,981	1933	131,873,316
1918	86,724,100	1934	143,333,345
1919	105,262,800	1935	158,778,724
1920	115,988,000	1936	179,550,000
1921	122,029,183	1937	191,850,000
1922	134,626,058	1938	198,860,000
1923	150,887,000	1939	197,309,730
1924	159,400,000	1940	201,252,459
1925	166,827,000	1941	234,924,936
1926	180,644,800	1942	309,768,120
1927	188,863,436	1943	409,423,219
1928	205,562,148	1944	423,880,793
1929	194,093,773	1945	528,454,151
1930	188,224,828	1946	544,266,117
1931	171,597,392	1947	549,505,817

Reference: Oakland Clearing House Association.



CARLOADS OF FREIGHT OAKLAND SWITCHING DISTRICT 1916-1947

		1710-1777	
1916	81,107	1932	103,463
1917	88,867	1933	121,924
1918	95,681	1934	153,534
1919	101,401	1935	158,010
1920	107,343	1936	186,459
1921	79,160	1937	207,670
1922	106,447	1938	153,651
1923	134,141	1939	167,874
1924	121,345	1940	190,521
1925	145,048	1941	273,258
1926	169,946	1942	347,732
1927	178,371	1943	378,543
1928	203,450	1944	426,286
1929	220,577	1945*	410,033
1930	200,163	1946*	306,009
1931	147,117	1947*	317,333

*National Car Shortage. Reference: Pacific Car Demurrage Bureau.





Caterpillar Tractor Co., San Leandro



Colgate-Palmolive Peet Co., Berkeley



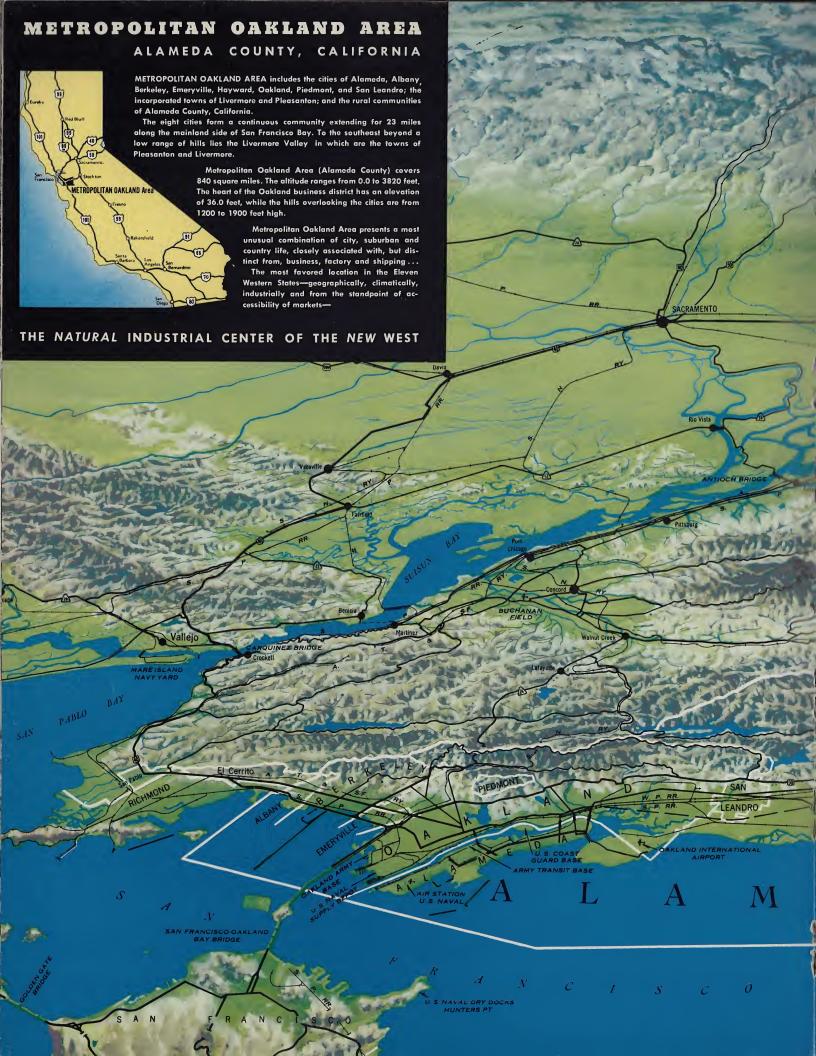
Durkee Famous Foods, Berkeley

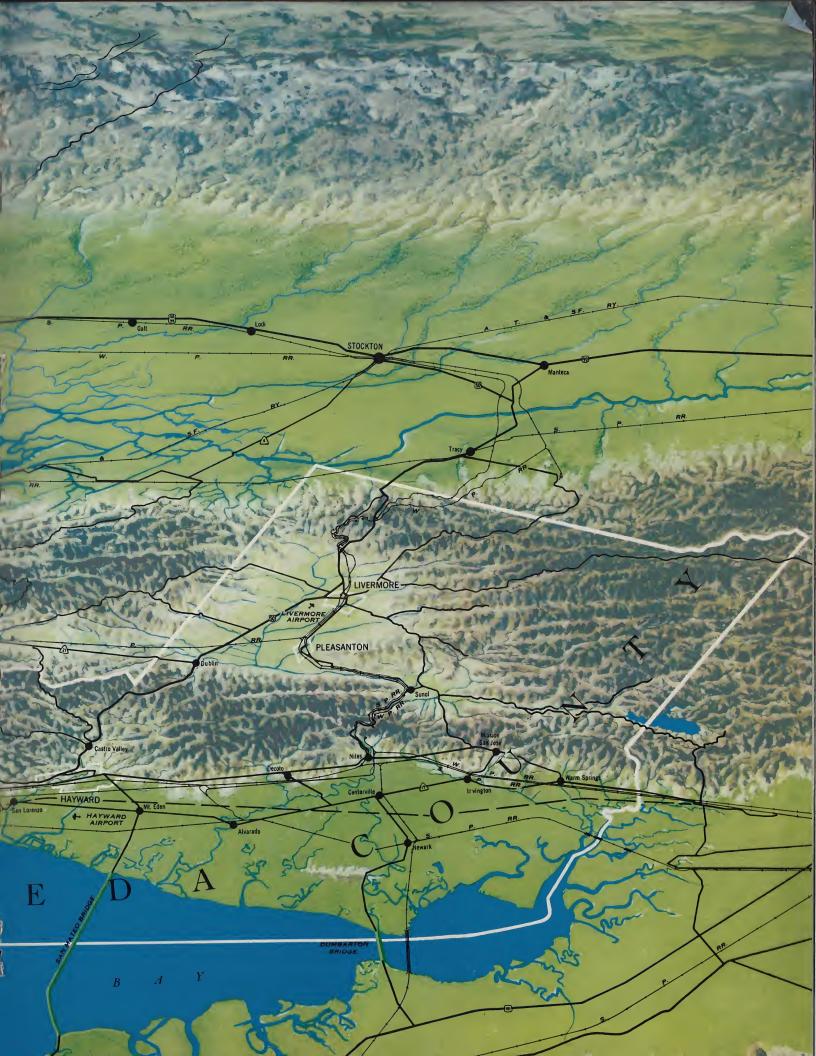


General Motors Corp., Chevrolet-Oakland Division, Plant No. 2 (trucks and commercial cars). This plant and Plant No. 1 (passenger cars) and Fisher Body Plant supply Western States, Alaska and Hawaii.











A home community

ALTHOUGH a great industrial center, Metropolitan Oakland Area is essentially a home community, or group of communities, where pleasant comfortable living, indoors and out, is enjoyed the year 'round.

Widest choice in your homesitewarm, dry valley; breezy hillside, with magnificent view; tree-shaded canyon; city or suburban lot; or rural

Patio or outdoor living room with fireplace, a barbecue pit, lovely gar-

dens and trees-these are almost necessities with us.

You may have all the healthful freedom and simplicity of suburban or rural living combined with big city advantages and activities.

Metropolitan Oakland Area is a most unusual combination of sunny, spacious homeland, world famous scenery, mild climate and exceptional educational, commercial and industrial opportunities.



The accompanying pictures suggest the wide variety in architecture and landscaping, from the executive's mansion to the factory worker's modest but modern home - within walking distance of the plant, or in the scenic hills or nearby acreage areas.



MILD the year 'round

THE MILDNESS of our climate permits outdoor living and recreation throughout the year.

Mean temperature is 56.8° F., close to the ideal for greatest efficiency. The spread between mean maximum (for July) and mean minimum (for January) is only 32°—between 71° and 39°.

Freezing temperature is rare, and there is no snow, no sleet, no slush to contend with. Practically no time is lost because of inclement weather.

Many savings in plant construction and operation are possible.

Lighter construction—snow loads need not be considered. Cost of footing is less—there are no deep frosts. In most cases double walls and structural insulation materials are not necessary—metal siding saves time and costs for the average plant.

The temperate weather makes possible all-the-year production and outdoor operations.

Temperature and humidity fluctuations are small.



	RE	LA	TIV	E H	IUN	1ID	IT	(F	erc	ent)		
		O	aklan	d, Cal	liforn	ia, M	lunic	ipal A	irpor	t			
				Pacif	fic Sta	ndar	d Tir	ne					Annual
	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.	Average
4:30 A.M.													
14 Yrs. Record													
Means	86	85	85	86	85	86	88	89	87	86	84	87	86
10:30 A.M.													
11 Yrs. Record													
Means	74	72	69	65	66	64	71	72	68	69	68	77	70
4:30 P.M.													
14 Yrs. Record													
Means 10:30 P.M.	69	66	61	61	62	60	64	65	60	62	63	72	64
10:30 P.M.													
	0.7	0.3	0.0	00	0.0		0.5						
Means	82	82	80	80	80	81	85	86	82	82	80	83	82

TEMPERATURE A	ND R	AINF	ALL
---------------	------	------	------------

Based on observations over a nineteen year period

MONTH	ver. Montl Temperatu gree Fahre	re	er. Monthly Rainfall (Inches)
January	47.7		3.50
February	50.9		3.48
March	54.0		2.41
April	56.0		1.17
May	58.9		.56
June	61.7		.20
July	63.0		T
August	63.0		.03
September	63.6		.09
October	60.4		.87
November	53.6		1.64
December	49.3		3.24
Annual Average	56.8	Total	17.19
Summer Average	e 62.8	Summer Tota	al .32
Winter Average	50.4	Winter Tota	1 11.86
Source: United States land Municipal A	Weather lirport.	Bureau Readings	from Oak-







Most favorable location for

Fast low-cost distribution

METROPOLITAN OAKLAND AREA is the most favorable point for quick, economical distribution to the Eleven Western States—at the center of the Northern California coast area and midway between Washington-Oregon and Southwestern areas.

Oakland is Pacific Coast railhead, the mainland terminus of three transcontinental railroads—Santa Fe, Southern Pacific, Western Pacific—serving the Eleven Western States and the United States, Canada and Mexico over five routes and their connections.

Overnight freight service to points in California, Southern Oregon and Western Nevada. Map on next page shows approximate time for other points.

With a plant in Metropolitan Oakland Area you can save up to 10 days over delivery from the East. .

Rail freight rates on commodities from the Pacific Coast meet west-bound rail rates on commodities shipped from the Atlantic Coast, generally speaking, at Colorado. The Rocky Mountains are the common point in competition with the Chicago district.

Door pick-up and delivery for less-than-carload traffic is provided at all important points in California and other states.

Favorable freight rate area

METROPOLITAN OAKLAND AREA is at the center of the Northern and Central California favorable freight rate area.

71% of the population of California, Oregon and Washington can be served from Metropolitan Oakland Area at less cost and in less time than from Seattle and Portland.

759% can be served at less cost than from Los Angeles.

Metropolitan Oakland Area and Los Angeles serve the Rocky Mountain section at about equal distribution costs.

Raw materials from Hawaii and the Orient and from the Atlantic Coast, can, as a general rule, be processed and redistributed from Metropolitan Oakland Area to eastern and middle western destinations at lower cost than from the Atlantic Coast and Gulf Coast.

Highways center, too

MANY TRUCK LINES operating over the eleven Western States via 185,000 miles of surfaced highways, have their termini Metropolitan Oakland Area.

Many common carrier truck lines serve all principal cities of the Coast, the East and intermediate points . . .

Plus numerous radial highway and contract carriers operating over irregular routes.

Costs are low due to short mileages to Northern and Central California points, including the rich agricultural valleys.

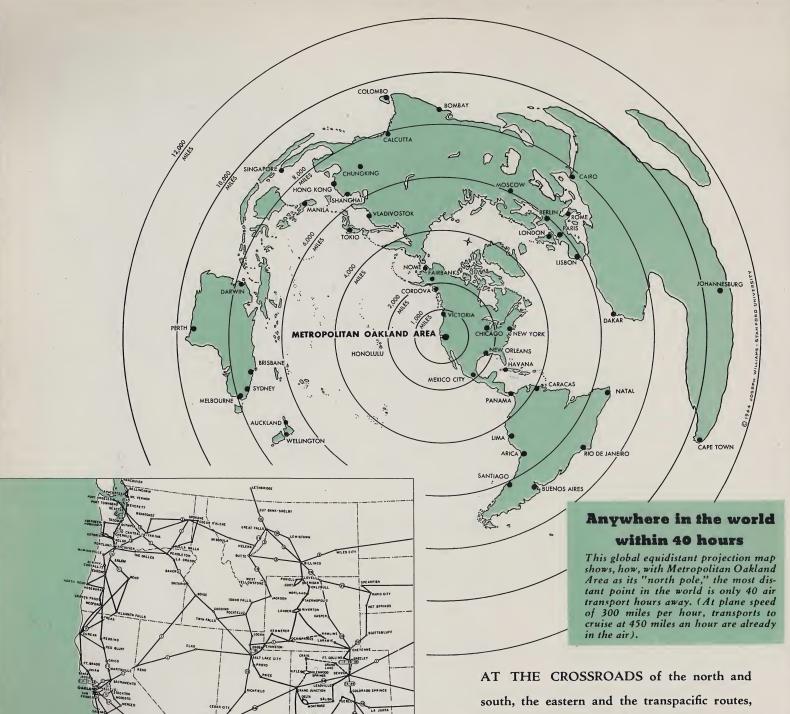


Metropolitan Oakland Area is the most favorable distribution point from which to serve the Eleven Western States. Above map shows day of delivery for carload lots for various points. Below is comparison with delivery from Chicago.

Comparison									
shipment by	y rail f	from C	Dakland	and C	hicago				
			Day of Delivery after Shipment						
	Miles	FROM OAKLAND FROM CHICAGO							
ТО	from	Less-		Less-					
-	Oakland	Carload	Carload	Carload	Carload				
Eureka	291	3rd	3rd	8th	8th				
Los Angeles	464	2nd	2nd	8th	7th				
Phoenix	798	2nd	4th	5th	5th				
Santa Fe	1282	5th	5th	5th	4th				
Reno	239	1st	2nd	6th	6th				
Portland	720	4th	3rd	8th	7th				
Seattle	900	5th	4th	8th	7th				
Spokane	970	5th	4th	7th	6th				
Boise	945	6th	5th	6th	5th				
Butte	1175	6th	5th	7th	5th				
Salt Lake City	814	4th	3rd	5th	6th				
Denver	1385	6th	5th	4th	3rd				

Eight nation-wide and Coast bus lines serve the Area.

All rates and services are regulated by California Public Utilities Commission and the Interstate Commerce Commission.



AIRWAYS CENTER
of the NEW WEST
and the PACIFIC

AT THE CROSSROADS of the north and south, the eastern and the transpacific routes, Oakland Municipal Airport (see opposite page) offers the manufacturer, business man and private citizen complete modern freight transport, air express and passenger service.

Only civilian field in Northern California with dual runways and all-weather landing systems. Most centrally located airport in San Francisco Bay Area. Only 20 minutes from Oakland City Hall and main business district.

Nine major domestic and transocean lines. Home base for 30 civil aviation concerns.



Liners of five domestic carriers certificated to this Area serve Oakland Airport. Typical loading scene as one of the fourengine liners takes on cargo near the Terminal Building.

Oakland International Municipal Airport

has been expanded by the City, the Civil Aeronautics Administration and the Army and Navy to four times its pre-war size, and today is one of the largest civilian airports in the world. Spreading over 2400 acres, it is world renowned among airmen and air travelers for its all-clear approaches, excellence of its design and efficiency of its operation. The birthplace of modern air transportation as a result of Guggenheim Foundation tests conducted here in the early thirties, and of oceanic flying through the trail-blazing Pacific flights which lifted from its runways in the late twenties, Oakland Airport has maintained its leadership through the years. As evidence of its public service, the more than five miles of runways have logged nearly 6,000,000 aircraft movements, believed to be a world record for civilian airports.

The only mainland terminal for the trans-Pacific airways and only civilian airport in Northern California providing the protection of both types of instrument landing systems, Oakland Airport also has dual runways, which greatly increase the safety of handling arrivals and departures and facilitate operation.

Home base for 30 aviation concerns

Oakland Airport is home base for 30 civil aviation concerns, including Transocean Air Lines, world's largest contract air carrier. Customs and immigration offices are located at the field, making it an airport of entry.

Domestic air transportation service is supplied by four major airlines, and eight others have applied to the Civil Aeronautics Authority for certificates.

Air express and freight services provide overnight delivery to New York and nearly every other important city in the country.

Expansion program

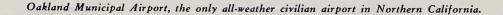
The expansion program now under way calls for expenditure of another \$10,000,000. Plans include parallel runways 10,000 feet long in three directions, a total of six heavy duty runways. The projected master plan will give Oakland Municipal Airport a Class 9 rating, the highest classification.

Facilities provide for handling of air freight between rail, water, truck and air carriers. Loading space is provided for simultaneous accommodation of 30 air transports.

An industrial area of 643 acres has been set aside for industries connected with aviation factories and assembly plants.

Factory sites on a 35-foot deep channel to the bay provide direct water service for overseas and intercoastal shipments. Transcontinental railroad and highway facilities also are available.

Metropolitan Oakland Area has three major airports: Oakland Municipal Airport—wartime world headquarters of Naval Air Transport Service, and terminal of its 4-engine landplane Pacific operations—and the former, Army fields at Hayward and Concord. A master airport plan projects 15 airports to meet the needs of Metropolitan Oakland Area in the next decade.







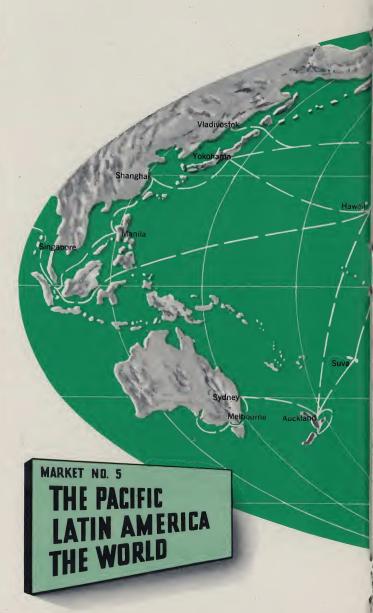
Ninth Avenue Terminal, Oakland Inner Harbor, has a berthing space of 2278 linear feet, transit shed area of 91,000 square feet and open pier area of 320,220 square feet. An adjacent area is used for handling lumber and other bulk commodities.



On Oakland Inner Harbor is Howard Terminal. Three transcontinental railroads have rail connections. Berthing space exceeds 1600 feet. Transit sheds, 253,000 square feet.



Encinal Terminals on the Inner Harbor in Alameda. 2800 feet of berthing space and 270,000 square feet of shed area. Rail, steamer and truck operations centralized at one point.



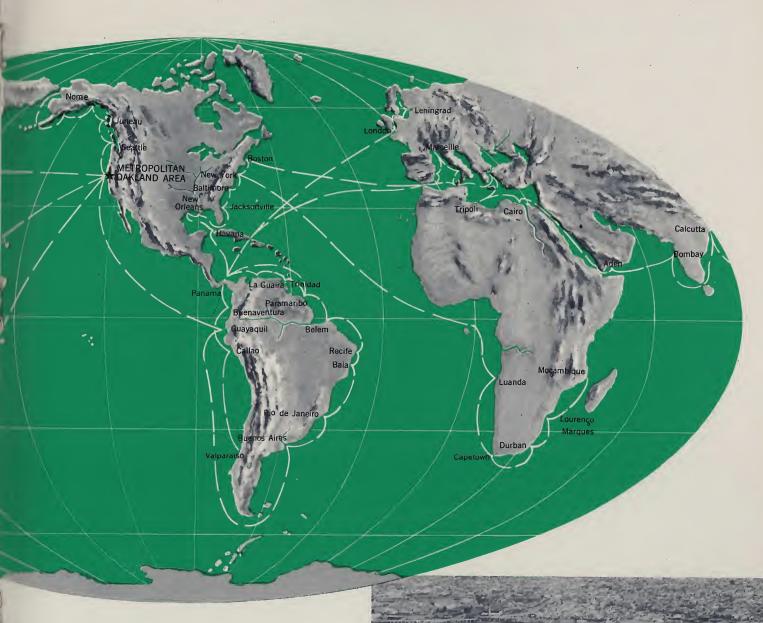
Centrally located

MANY MILLIONS OF TONS of a great diversity of products have been shipped from the Port of Oakland and the privately owned terminals of Metropolitan Oakland Area. Today, with world trade again forging ahead, the profit opportunities are greater than ever.

Prospective customers in the Pacific Basin countries are hungry for goods—the Orient, Australia, New Zealand, Russia, Latin America, Canada, Alaska.

And these countries are prolific sources of raw materials needed by American manufacturers.

The logical location for a company interested in these rapidly developing export-import opportunities is Metropolitan Oakland Area because:



world port

Commanding position for world trade, as shown by the accompanying map.

On the mainland side of San Francisco Bay.

Terminus of three transcontinental railroad systems. Direct loading between ship and cars.

A system of deepwater harbors and terminals unexcelled on the Pacific Coast.

Steel and concrete construction, sprinkler equipped. Low insurance rates on cargo.

Thoroughly modern facilities for handling all types of cargo.

Foreign Trade Zone, operated by California State Harbor Commission, provides duty-free facilities of a free port in fenced-in and customs-guarded area in San Francisco.



Oakland Outer Harbor Terminal has more than mile of berthing space. Transit shed over nine acres. Port buildings at right occupied by Rosenberg Bros. & Company, Libby, McNeil & Libby and other concerns.

Intercoastal-coastwise

INTERCOASTAL STEAMSHIP LINES provide transportation for westbound materials and semi-finished products, and for eastbound Pacific Coast finished goods.

In many cases, the rates bring Metropolitan Oakland Area as close to the Atlantic Coast as are Chicago and other Middle Western points.

Coastwise steamship service has been discontinued since the war, but it is hoped it will be resumed in the near future.

A \$300,000,000 harbor

Oakland Harbor comprises 19 miles of waterfront in Oakland, two-thirds of which is owned by the city, and seven miles in Alameda. The government, municipal and private facilities represent an investment of more than \$300,000,000 in this outstanding military and civilian maritime base of the Pacific Coast. There are 13 miles of berthing space, with accommodations for 60 large deep-draft vessels, 260 acres of covered storage and transit shed space, and 88 miles of railroad trackage for car storage and operations.

Many small docks and wharves serve light draft small vessels and barges.

Eighty-five piers, wharves, and docks handle about 4,000,000 tons of waterborne commerce annually.

cargo terminals have more than two miles of berthing space for ocean-going vessels, and transit sheds total more than 1,200,000 square feet. Shipside tracks for direct loading between rail and ship.

Terminals are of concrete and steel construction and have automatic sprinkler systems. Hence shippers enjoy one of the lowest insurance rates on cargo in the United States.

Large areas of open docks and bulkheads provide for handling bulky commodities, or for storage.

In the rear of the general cargo terminals in the Outer Harbor area are buildings leased by the Port of Oakland to large packing, manufacturing and shipping concerns, or operated as shipside storage warehouses.

An Inland Waterway Terminal for shallow-draft river steamers and local barges is located in the Inner Harbor.

There are extensive shipbuilding and ship repair facilities. Four floating dry docks, one graving dock, fourteen marine railways, nine marine repair plants for all types of vessels, are located in Metropolitan Oakland Area. Floating heavy lift crane equipment, wrecking and salvage facilities available.

Privately operated general cargo terminals also offer complete facilities—terminal storage, free and bonded warehouses, and industrial space.

Port of Oakland

The City of Oakland exercises control of its port through the Board of Port Commissioners. General Close to the wholesale and warehouse district, the Grove Street Terminal, Inner Harbor, has a combined berthing space of 3613 linear feet and transit shed area of 249,820 square feet.





Western Regional Research Laboratory of U. S. Dept. of Agriculture, Albany

Permanent Government Establishments

SIGNAL RECOGNITION of Metropolitan Oakland Area's exceptional advantages as a rail, air, water, and highway transportation and shipping center is evidenced by the permanent government establishments that have been located here after many exhaustive studies of other Pacific Coast areas. Among these establishments are

U. S. Naval Air Station, Alameda

U. S. Naval Supply Depot, Oakland

Largest coastal naval supply depot in the.

United States

U. S. Naval Auxiliary Base, Oakland

U. S. Maritime Service Officers' School, Alameda Oakland Army Base, Oakland

U. S. Coast Guard Base, Alameda

Pacific Overseas Air Materiel District, Alameda Western Regional Research Laboratory of U. S. Dept. of Agriculture, Albany

Most of these installations were located here before the war and have been greatly expanded since then. More than \$236,000,000 have been invested in plant construction and facilities. There are more than 100 government installations in the Area.



37

U. S. Naval Supply Depot



American Can Company, Oakland



Pacific Guano Company, Berkeley

Nordstrom Valve Div., Rockwell Mfg. Company, Oakland



Leslie Salt Co., Newark



The Cutter Laboratories, Berkeley





County-wide industrial survey

FOR ANY MANUFACTURER or business man who is thinking of locating in Metropolitan Oakland Area, there is now available a complete and down-to-date survey covering all important community data of Alameda County.

The survey consists of graphic maps and charts with brief explanatory text, rather than reams of hard-to-read typewritten copy, as in the usual survey.

Listed and mapped is every industrial site of more than two acres within incorporated areas, and of five acres in unincorporated areas. The economic factors about each site are segregated and listed. For easy reference, under 23 classifications, is information on zoning, topography, soil classification, tax rates, natural resources, railroads, deep water facilities, mass transit, transportation centers, natural gas, water, electricity, sewers, etc., included in a single data book.

Daily revisions assure the accuracy of data, and record changes of ownership and other fluctuations.

Supplementing the survey is a file of several hundred air and ground photographs of all in the industrial sections, which visualize the information given by the maps and charts. Photographs of business and residential areas are included, as well as scenic and recreational attractions.



NATIONALLY

and distributors
who have plants in
Metropolitan Oakland Area

IT PAYS to manufacture in the West to serve the West. It pays best when your plant is located in Metropolitan Oakland Area, The NATURAL Industrial Center of the NEW West.

More than 200 nationally known, and hundreds of regional and local manufacturers and wholesalers have proved the truth of this statement through profiting by the manufacturing and distributing advantages of this Area.

Some of these firms are listed on following pages.

Owens-Illinois Glass Co., Oakland (Upper) The Sherwin-Williams Co. of California, Emeryville





KNOWN MANUFACTURERS

Aermotor Company Air Reduction Pacific Co. Alaska Packers Association Albers Milling Company (Carnation Company) Allis-Chalmers Mfg. Co. Aluminum Cooking Utensil Co. *American Alloys & Chemical Co. American Bitumuls Company American Can Company American Coach Body Co., Calif. Div. American Foundry Equipment Co. American Manganese Steel Div. of American Brake Shoe Company American Optical Company
American Rolling Mill Co. of Calif. Armco Drainage & Metal Products, Inc. Armour and Company Associated Seed Growers, Inc. Atlas Imperial Diesel Engine Co. Auto-Lite Battery Corporation of California Baxter, J. H., & Company Best Foods, Inc. Bethlehem Steel Co. Booth, F. E., Company

Borden Co., The Boyertown Burial Casket Co. Brodie, Ralph N., Co. Caine Steel Company California Cotton Mills Co. California Ink Co., Inc. California Packing Corp. California Wire Cloth Corp. (Colorado Fuel & Iron Corp.) Canada Dry Ginger Ale, Inc. Cardinet Candy Co. Carnation Co. Case, J. I., Co. Castle, A. M., & Co. Caterpillar Tractor Co. Chamberlin Co. of America Champion Co. Chemical & Pigment Co., Div. of The Glidden Co. Chevrolet-Oakland, Division of General Motors Corporation Chrysler Motors Parts Corporation Clorox Chemical Company Coast Manufacturing & Supply Co. Coca-Cola Bottling Co. of Calif., The Colgate-Palmolive-Peet Co. Consolidated Western Steel Corp.

Continental Baking Co. Continental Can Co., Inc. Crane Company Cudahy Packing Co., The Cutter Laboratories, The Cyclone Fence Div. of American Steel & Wire Co. *Deere, John, & Co. Dennison Foods Detroit Steel Products Co. Dewey & Almy Chemical Co. Dobeckmun Co., The Dodge-San Leandro Plant Doughnut Corp. of America Dromedary Co., Inc. **Durkee Famous Foods** El Dorado Oil Works Ferguson, Harry, Inc. Ferro Enameling Co. Fisher Body Oakland Div., General Motors Corp. Fort Dearborn Lithograph Co. Friden Calculating Machine Co., Inc. Frigidaire Div., Gen'l Motors Corp. Fry, L. A., Roofing Co. *Fruehauf Trailer Co. Fuller, W. P., & Co.





Nationally known manufacturers (Continued)

Fullwell Motor Products Co., The Furst-McNess Co. Gaylord Container Corp. General Aniline & Film Corp., **Ozalid Products Division** General Cable Corp. General Electric Co., 2 plants *General Foods Corp. General Metals Corporation General Motors Corp., Electro-**Motive Division** General Motors Corp., Parts Div. General Motors Truck & Coach Div. General Petroleum Corp. of Calif. Gerber Products Co. Golden State Company, Ltd. Graham, James, Mfg. Co. Grinnell Co. of the Pacific Hall-Scott Motor Car Co. Hazel-Atlas Glass Co. Heinz, H. J., Company Hoyt Heater Co., Ltd. Holly Sugar Corporation Hubbard & Co. Hudson Lumber Company *Has purchased site.

Continental Can Co., Inc., Oakland

National Container Corporation, Oakland

International Harvester Co., Emeryville

42 Oakland International Airport

Oakland

Brookfield Village





Hunt Foods, Inc. Interchemical Corporation Inter-Coastal Paint Corp. International Harvester Co. International Printing Ink Div. of Interchemical Corp. Irving Subway Grating Co., Inc. James Manufacturing Co. Jensen Machinery Co. Jensen Radio Mfg. Co., Inc. John, B. P., Furniture Corp. Johnson, S. T., Company Kaiser, Henry J., Co. Kawneer Co., The Kay Manufacturing Corp. Kelvinator Div., Nash-Kelvinator Corp. Keystone Steel & Wire Co. Kieckhefer Container Co. Kirsch Company Kraft Cheese Co. Krim-Ko Company Laher Spring & Tire Corp. LaPlant-Choate Mfg. Co., Inc. Leslie Salt Co. Libby, McNeill & Libby Lincoln Electric Company Linde Air Products Co., The

Shell Development Company, Emeryville The Union Diesel Engine Company, Oakland Friden Calculating Machine Co., Inc., San Leandro







Nationally known manufacturers (Continued)

Link-Belt Co., Pacific Division McKesson & Robbins, Inc. (Langley Michaels Div.) McQuay-Norris Mfg. Co. Marchant Calculating Machine Co. Moore Business Forms, Inc. Moore Dry Dock Company Morrell, John, & Co. Morton Salt Company National Automotive Fibres, Inc. National Container Corporation National Lead Company National Pressure Cooker Co., Inc. National Nut Co. of California Nelson Specialty Welding Equipment Corp.
Nordstrom Valve Division of Rockwell Manufacturing Co. Northrup King & Co. Oliver Farm Equipment Co. Owen Bucket Co., The Owens-Illinois Pacific Coast Co. Pacific Airmotive Div. of Airplane Mfg. & Supply Corp. Pacific Can Company Pacific Guano Company Paraffine Companies, Inc., The

Wesco Waterpaints, Inc., Berkeley Canada Dry Ginger Ale, Inc., Berkeley Leisure Furniture Mfg. Co., Oakland

44 San Lorenzo Village

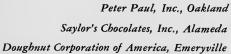
Hayward Airport

Hayward





Pepsi-Cola Company Perfection Stove Company Peter Paul, Inc. Philadelphia Quartz Company Pittsburgh Equitable Meter Co. Pittsburgh Water Heater Co. Prest-O-Lite Battery Company, Inc. Pure Carbonic, Incorporated Ralston Purina Co. Rawleigh, W. T., Co. Richfield Oil Corporation Rose Exterminator Co. Rose Exterminator Co.
Rosenberg Bros. & Company
Ryerson, Joseph T. & Sons, Inc.
St. Regis Paper Company
Shand & Jurs Co.
Shell Oil Company Sherwin-Williams Co. Shredded Wheat Bakeries, National Biscuit Company Spark Stove Co. Sperry Flour Company Spool Cotton Company, The Standard Brands of California Standard Fence Division, American Steel & Wire Co. Standard Oil Co. of California Stanley Home Products, Inc.









Nationally known manufacturers (Continued)

Stewart Hartshorn Co. Stokely Bros. & Company, Inc. Sturtevant, B. F., Co., The Sunshine Biscuits, Inc. Swift & Company, Inc. Texas Company, The Tide Water Associated Oil Co. Trailmobile Company Trojan Powder Company Trumbull Asphalt Co. of Delaware United States Plywood Corp. U. S. Steel Products Co. (Boyle Mfg. Div.) Union Diesel Engine Co., The Union Oil Company of California Uarco, Inc. United States Envelope Co. Van Camp's, Inc. Ward, Montgomery, & Company Watkins, J. R., Company, The Welch Grape Juice Co. Wesco Waterpaints, Inc. Western Electric Co., Inc. Western Vegetable Oils Co., Inc. Western Waxed Paper Co., Div. of Crown Zellerbach Corp. Westinghouse Electric Corp. Westinghouse Pac. Coast Brake Co.

Weston Biscuit Co. Westvaco Chemical Division, Food Machinery & Chemical Corp. Williams, C. K., & Co. of Calif. Yellow Truck & Coach Mfg. Co. (Gen. Motors Truck & Coach Div.) Young, L. A., Spring & Wire Corp. Zellerbach Paper Company

CONTRA COSTA COUNTY

American Radiator & Standard Sanitary Corp. American Smelting & Refining Co. Atlas Powder Company Balfour-Guthrie, Incorporated Booth, F. E., Company California Cap Company California Packing Corporation California Spray-Chemical Corporation California Steel Products California & Hawaiian Sugar Refining Corp., Ltd. Certain-Teed Products Corporation Columbia Steel Company Cowell Portland Cement Company

Eastman Tag & Label Company Fibreboard Products Inc. Ford Motor Company Galen Company, Încorporated Garwood Industries, Inc. General Chemical Company Glass Containers, Incorporated Great Western Division, The Dow Chemical Company Great Western Electro Chemical Co. Hercules Powder Company Jacuzzi Brothers, Incorporated Johns-Manville Products Corp. Kaiser, Henry J., Co. Niagara Sprayer and Chemical Division of Food Machinery Corporation National Oil Products Company Pioneer Rubber Mills Pullman Company Redwood Manufacturers Company Rheem Manufacturing Company Shell Chemical Company Shell Oil Company Standard Oil Company of California Stauffer Chemical Company Tide Water Associated Oil Company, Associated Div.

46

Decoto

Centerville

Union Oil Company

Irvington





Tremendous natural resources

MANUFACTURING PLANTS in Metropolitan Oakland Area obtain raw materials in greatest variety from nearby points in California and the other western states. Percentages of the Nation's production for a few of the more important products follow:

PACIFIC COAST RAW MATERIALS

	PER CENT U. S. PRODUCTION
Lumber	42.0
Gold	39.9
Copper	35.5
Petroleum	16.4
Natural Gas	17.2
Natural Gasoline	21.5
Silver	14.9
Mercury	84.4
Tungsten Ore	-28.3
Tungsten Concentrates	60.0
Boron Minerals	99.9
Sodium Salts	77.8
Cement	12.8
Lumber-U. S. Bureau of the Census,	, 1941

Lumber—U. S. Bureau of the Census, 1941 Petroleum—U. S. Bureau of Mines, 1941 Cement—Census of Manufacturers, 1939

All others-U. S. Department of the Interior, 1940, 1941

All western states are producers of minerals. California alone supplies more than 60 commercial mineral substances—gold, silver, tungsten ore and concentrates, quicksilver, copper, lead, magnesium, feldspar, fuller's earth, granite, limestone, borates, cement, clay, soda, salt, silica and many others—1946 total value \$559,449,000. Estimated total for 1947 is \$744,731,000.

Petroleum—in 1947, 332,468,000 barrels valued at \$564,531,000, and cement—with an output of 22,400,000 barrels with a value of \$37,194,000—are among the leaders.

1947 CALIFORNIA MINERAL PRODUCTION

Fuels	\$609,874,000
Metals	26,458,000
Structural Materials	71,294,000
Industrial Materials	15,175,000
Salines	22,500,000

Total Mineral Production \$744,731,000 Source: California State Division of Mines

Metropolitan Oakland Area is a leading lumber distributing center, all three Coast states being large producers of redwood, Douglas fir, sugar pine, ponderosa pine and other lumbers.

From foreign countries come copra, glass, steel, silica, zinc and other products, frequently as ballast.

California is one of the richest agricultural regions in the United States, and farm products of both the state and Alameda County serve as the raw materials for canning, dehydrating, freezing and other food processing plants. (See page 51.)

Research facilities

Engineering and other technical schools of the University of California in Berkeley, and of Stanford University in Palo Alto insure the availability of research scientists skilled in almost every field of industry. The Radiation Laboratory cyclotron at the University of California is world famous.

Facilities of Western Regional Research Laboratory of the U. S. Department of Agriculture in Albany are available to manufacturers in food, agricultural and chemistry fields.

There are several manufacturing company laboratories whose services are available also to manufacturers in related lines, as well as many public research laboratories and private research concerns.





Cost of Industrial Lighting and Power (Power and lighting on same meter)

Demand			Monthly Average Cost Delivery Per RW Hour
1000 kilowatts			400,000 KWH \$.0085
			200,000 KWH .0114
300 kilowatts			120,000 KWH .0094
			60,000 KWH .0126
75 kilowatts			30,000 KWH .0118
			15,000 KWH .0154

NATURAL GAS is piped from the Kettleman Hills field in the San Joaquin Valley, where it is a byproduct of oil production, and from the Rio Vista dry gas field, north of Metropolitan Oakland Area.

The cleanliness of this fuel results in freedom from smoke, a decided benefit to the Area.

Cost of Industrial Gas

Monthly Deliver	ry									*Average Cost ber 1000 cu. ft.
50,000,000 cu.	ft.	•								34.60 cents
5,000,000 cu.	ft.	•								34.62 cents
500,000 cu.	ft.									34.76 cents
*As of November	1, 19	48.	10	50	в.т.	.Ù./	cu.	ft.		

FUEL OIL comes from the refineries of four of the leading oil companies, located but a few miles distant. Prices are very reasonable.

GASOLINE is produced by local and nearby refineries, and is marketed by the large companies at the same price as to the service station operator.

COAL and COKE of higher grade also are available. Bituminous slack in carload lots, delivered, costs

from \$9.95 to \$11.35 a ton. Domestic foundry coke costs about \$22.30 a ton delivered.

Soft mountain water

THE CITIES of the Metropolitan Oakland Area, together with a large unincorporated area, have in common a \$86,000,000 water supply and distributing system for industrial and commercial use.

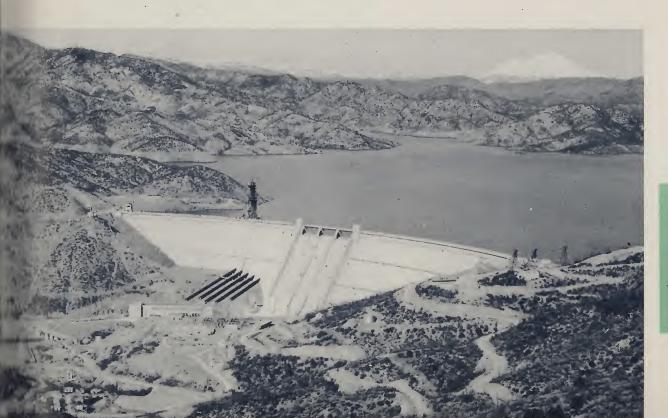
A 94-mile aqueduct brings the water from Pardee Dam, the main storage for Mokelumne River watershed in the Sierra Nevada. In the spring of 1949 a second aqueduct will raise the potential capacity of the system to 200 million gallons daily. Chemical analysis shows the water to be one of the softest and most satisfactory in the country.

Cost per hundred cubic feet starts at 22 cents for the first 3300 cubic feet, and is graduated to 12 cents for over 333,300 cubic feet per month.

East Bay Municipal Utility District Mineral Analyses of Treated Waters from the Principal Sources of Supply June, 1947

(Results, except for pH, are expressed in parts per million) (1 grain per gallon = 17.1 parts per million)

MINERA	LS	Mokel- umne	San Pablo	Upper San Leandro	Chabot
Sodium	(Na)	4.9	11.1	22.0	32.2
Magnesium	(Mg)	1.0	3.9	16.4	21.4
Calcium	(Ca)	6.7	18.8	38.9	47.3
Chloride	(C1)	5.0	10.0	18.0	27.0
Sulfate	(SO ₄)	1.6	17.3	46.1	67.0
Alkalinity	(CaCO ₃)	23.0	55.0	139.0	168.0
Silica	(SiO ₂)	8.5	3.1	3.5	1.5
Iron	(Fe)	0	0	0	0
Manganese	(Mn)	0	0	0	0
Aluminum Oxide	(Al ₂ O ₃)	0.8	2.8	0.7	2.0
pH		9.3	8.2	7.8	8.1
Total Dissolved So	lids	37.0	92.0	227.0	306.0
Fluoride	(F)	Tr	0.05	0.15	0.05



The generating plant of Shasta Dam of Central Valley Power Project supplies power to the vast distributing system that serves our factories. Capacity output, 375,000 kilowatts.

(Official photo, U. S. Bureau of Reclamation)

Labor supply

DURING the war years the tremendous increase in manufacturing activity in Metropolitan Oakland Area caused by production of ships and other war material resulted in an influx of workers, many of whom have remained here.

This industrial community now has a total of 56,600 skilled and unskilled factory workers (as of August 1947, the latest available figures), an increase of 109.3% over the 1939 average. Total weekly factory payroll, \$3,366,600, an increase of 361.8%.

Together with adjacent Contra Costa County and San Francisco, San Mateo, and Marin Counties, the San Francisco Bay Industrial Area has a labor supply of 138,000 production workers.

Production workers and payrolls

For all Manufacturing Industries in San Francisco Bay Industrial Area1

Number of Produ	Alameda	Contra Costa	San Fran- cisco	San Fran- cisco Bay Industrial Area ¹
1939—Average 1947—August Percent Increase	27,040 56,600 109.3	13,787 20,900 51.6	31,789 45,800 44.1	76,374 138,800 81.7
Total Weekly Fac 1939—Average 1947—August Percent Increase	\$ 729,000 3,366,600 361.8	\$ 425,000 1,243,100 192.5	\$ 860,000 2,792,900 224.8	\$2,134,000 8,330,800 290.4

¹Includes Alameda, Contra Costa, Marin, San Francisco, and San Mateo Counties.

²Does not include Administrative, Supervisory, Sales, Technical, and Office Personnel, and Force-Account Construction Workers.

Source: State of California Department of Industrial Relations, Division of Labor Statistics and Research.

LABOR AND MANAGEMENT, with the cooperation of the State of California Department of Industrial Relations, conduct an apprentice training program which rotates the apprentice through all the job processes of his chosen trade, thus providing thorough training while working. More than 4500 apprentices are enrolled.

THIS is not "Just another factory town". Metropolitan Oakland Area's mild climate, the residential and scenic attractions make living and working here much more enjoyable.

Many workers live within walking distance of factory or office. Employees and employers alike may have scenic homes in the hills overlooking the cities and the magnificent bay, or combine the advantages of city and country by residing in nearby rural areas. Flowers, vegetable garden, patio and year-aroundoutdoor living may be enjoyed by all.

The mean variation between midsummer and midwinter is only 32 degrees, and the same weight clothing may be worn throughout the seasons.

Equable weather conditions with no extremes of heat and cold result in a minimum of time lost from work because of colds, sickness, or bad weather.



Huge canneries are located near the farms. One of them is Hunt Foods, Inc., Hayward.



California Packing Corporation (Del Monte), Alameda. This corporation has 10 plants in Metropolitan Oakland Area

Our agricultural industry

CALIFORNIA'S cash farm income for 1947 topped 2 billion dollars. Of the 200 counties in the United States that have the largest net cash farm incomes

- · the first four are in California
- · three of these are in Northern California
- · 13 of the first 25 are in California

The Pacific Coast stands higher than any other section in the electrification of its farms. United States average, 44.9 per cent. Pacific Coast, 89.5. California, 96.3.

Metropolitan Oakland Area (Alameda County) has a large and varied 243,000-acre agricultural industry with a total production for 1947 of \$28,766,000, an increase over 1940 of 71.2 per cent.

More than \$10,000,000 of apricots, cherries, peas, tomatoes, spinach, rhubarb, cauliflower, and other products are grown in the southern part of the County.

Hayward, Livermore, Pleasanton, Niles, Newark, Alvarado, Decoto, Mission San Jose and Sunol are the centers of this rich agricultural section.

Canneries and drying yards process from one-third to one-half the crop of many fruits and vegetables, in some cases practically the entire crop. Huge canneries and packing houses are located near the farms



243,000 acres of some of the richest farm land in the country produce nearly \$36,000,000 worth of fruits, vegetables, other farm products.

or at shipping terminals a few miles away. Many world famous wines come from the vineyards around Livermore and Pleasanton.

Flower and seed culture is an enormous industry, more than \$7,000,000 worth of flowers and seeds being shipped annually. Flowers are shipped by air express to New York and other cities throughout the Nation.

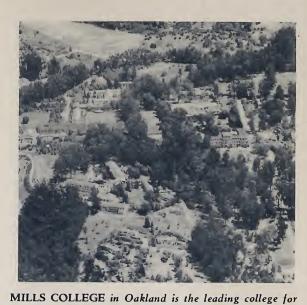
Alameda County is one of the large poultry raising sections and chickens, squabs and eggs have an annual value of approximately \$5,000,000.

		Agricultural	highli	ights			
. 194	7-	CDOD OD TOOLS		B. VALUE	(1)	-	Per Cent
Farming Area	243,340 Acres ²	CROP OR PRODUCT Tree & Vine Crops	1940 \$ 556,825		1947		Gain
Number of Farms	2,768 ²	Truck Crops Field Crops	2,422,050 2,090,000		\$ 2,195,000 5,871,000 2,429,000		
No. of Poultry Ranch and Hatcheries	nes 1,566	Greenhouse Products & Nursery Stock	6,900,000		7,130,000		
Dairy Cows	10,500	TOTAL Poultry Products	, ,	\$11,968,875	4 005 000	\$17,625,000	4.73
Acreage devoted to Nurseries and		Dairy Products	1,846,280 1,809,500		4,925,000 3,307,000		
Greenhouses Total Area of Glass	4,600 3,986,000 Sq.Ft.	Livestock TOTAL GRAND TOTA	1,176,500 L	4,832,280 \$16,801,155	2,909,000	11,141,000 \$28,766,000	130.6 71.2

⁽¹⁾ The F.O.B. values represent return to the producers before deduction of the costs of preparation for market. Source: 1947 Alameda County Acreage and Crop Report.

(2) 1945 Census of Agriculture.





women in the West and second oldest in the Nation. AT UNIVERSITY OF CALIFORNIA in Berkeley (at left) 23,145 students are registered. This State university's eight campuses in California have a total of 43,424 students.

Internationally famous educational center



in our 145 elementary schools, 18 junior high schools, 29 high schools . . .

METROPOLITAN OAKLAND AREA offers modern education from nursery school through university.

World-famous University of California, Berkeley, is largest in the Nation. Its instruction, research and extension services are consistently rated among the highest in country. Public schools of the various communities in the Area are known for the excellence of instruction, buildings, and equipment.

Evening classes, extension courses and trade schools offer additional opportunities.

Partial List of Colleges in Northern California

BERKELEY

University of California Pacific School of Religion

OAKLAND

Mills College College of Holy Names

California College of Arts and Crafts Concordia College

SAN FRANCISCO

University of San Francisco Sacred Heart College

San Francisco College for Women San Francisco Junior College

FRESNO

Fresno State College University

MORAGA

St. Mary's College

PALO ALTO Stanford University

SACRAMENTO Sacramento Junior College

ST. HELENA

Pacific Union College

SAN ANSELMO Marin Junior College

SAN RAFAEL

Dominican Convent

SANTA CLARA

Santa Clara College

SANTA ROSA

Ursuline College Santa Rosa Junior College

STOCKTON

College of Pacific Stockton Junior College





and 4 trade and business high schools located in 38 communities of Alameda County.



LAKE TEMESCAL nestled in Oakland's bills is popular for its swimming, fly casting, and picnics.

Year 'round outdoor fun

In a setting of rolling hills, mountain and bay, canyons, sunny ranches and vineyards, Metropolitan Oakland Area offers an almost unbelievable variety of recreation, far more than offered by any other major industrial community. Within a few minutes or a few motor miles of home, any member of the family may enjoy his favorite sport, including swimming, salt and fresh water fishing, tennis, hunting, yachting, golf, riding, and many others.

All summer long the weather is clear, and even during the rainy winter season there are dozens of sunny days.



YACHTING and motor boating on San Francisco Bay and Lake Merritt. Inboard and outboard motorboat races are held annually.



4300 ACRES OF REGIONAL PARKS stretch along the hills behind the cities. Hundreds of miles of riding and hiking trails; water sports on Lake Anza; golf, tennis, camping and picnic facilities.



MIDWINTER NATIONAL GOLF TOURNAMENT is one of many evidences of the year 'round sports made possible by our mild yet invigorating climate.



LAKE TAHOE, 6225 feet up in the Sierra Nevada . . .

Empire's forest giants . .

are merely a few of the attractions within easy touring ra-

panoramas of Bay and its bill-

Park, the beach and zoo .

dius.

Peninsula.

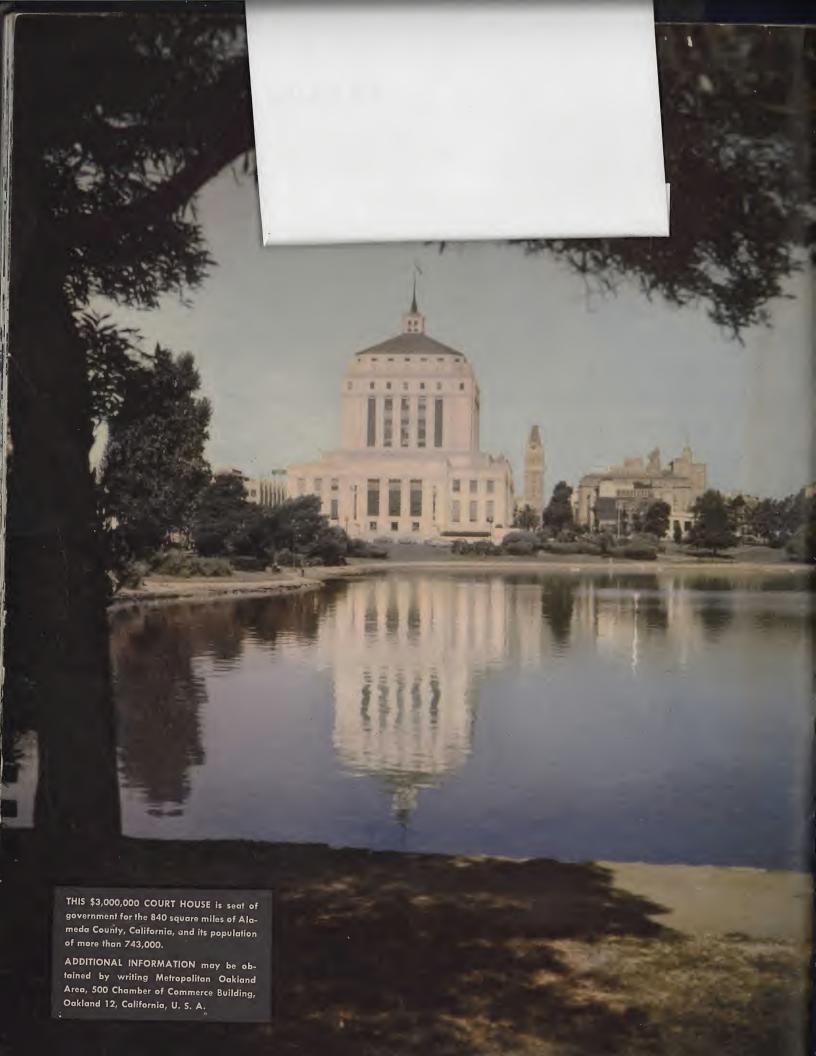
LOAN PERIOD	1 2	3	
4	5	6	
ALL BOOKS	MAY BE REC	ALLED AFTE	R 7 DAY
Please return DUE AS STAN	IPED RELO		eing used
MAY 2 2 200	98		
)
			-1
FORM NO. DD 13 10M 10-06	UNIVER	SITY OF CALIFOR Berkeley, Califo	NIA, BERKE

THIS \$3,000,000 COURT HOUSE is seat of government for the 840 square miles of Alameda County, California, and its population of more than 743,000.

ADDITIONAL INFORMATION may be obtained by writing Metropolitan Oakland Area, 500 Chamber of Commerce Building, Oakland 12, California, U. S. A.

GENERAL LIBRARY - U.C. BERKELEY

BD00954135



GENERAL LIBRARY - U.C. BERKELEY

BD00954135

